

Sheet 1 of 1

Form 1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office		ATTY. DOCKET NO. 1137-837		SERIAL NO. 10/829,183								
				APPLICANT Yoshinori UCHIDA et al.										
				FILING DATE April 22, 2004		GROUP 2681								
LIST OF MATERIALS CITED BY APPLICANT (Use several sheets if necessary)														
U.S. PATENT DOCUMENTS														
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA													
	AB													
	AC													
	AD													
	AE													
	AF													
	AG													
FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
<i>R-Z</i>	AL	8	3	3	1	1	5	3	12/13/96	Japan			Abstr. Only	
<i>R-Z</i>	AM	8	2	7	5	2	3	6	10/18/96	Japan			Abstr. Only	
<i>R-Z</i>	AN	8	1	8	6	5	3	3	07/16/96	Japan			Abstr. Only	
	AO													
	AP													
NON-PATENT DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)														
	AR													
	AS													
	AT													
EXAMINER <i>Z. Wardu, Release</i>									DATE CONSIDERED <i>1-13-04</i>					
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.														

INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Complete if Known									
						Application Number				10/829,183					
						Filing Date				April 22, 2004					
						First Named Inventor				Yoshinori UCHIDA et al.					
						Group Art Unit				2681					
						Examiner Name									
Sheet		1		of		1		Attorney Docket Number				1137-837			
U.S. PATENT DOCUMENTS															
Examiner Initials*	Cite No. ¹	U.S. Patent Document				Name of Patentee or Applicant of Cited Document				Date of Publication of Cited Document MM-DD-YYYY					
		Number		Kind Code ² <i>(if known)</i>											
A-Z		5,455,823		A		Noreen et al.				10-03-1995					
FOREIGN PATENT DOCUMENTS															
Examiner Initials*	Cite No. ¹	Foreign Patent Document				Name of Patentee of Applicant of Cited Document				Date of Publication of Cited Document MM-DD-YYYY				T ⁶	
		Office ³ Code	Number ⁴		Kind ⁵ <i>(if known)</i>										
A.Z			JP 7-297829 ?			NEC Corp.				11-10-1995				AB	
A.Z			WO 97/29566		A1	NOKIA TELECOMMUNICATIONS OY				08-14-1997					
A.Z			WO 97/22196		A1	NOKIA TELECOMMUNICATIONS OY				06-19-1997					
Examiner Signature		Zludy, Rebecca						Date Considered		1-13-04					

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				Application Number	10/829,183
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				Group Art Unit	2681
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	1137-837

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office ³ Code	Number ⁴	Kind ⁵ (if known)			
B-8			EP 0 668 669	A1	Matsushita Electric Industrial Co. Ltd.	08-23-95	

Examiner Signature	<i>Blawie, Deleese</i>	Date Considered	1-13-04
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.